

Appln. Serial No. 10/633,989
Amendment Dated May 9, 2007
Reply to Office Action Mailed February 9, 2007

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

- 1 1. (Currently Amended) A portable hand-held image capturing appliance,
2 comprising:
3 a photoelement array for acquiring a plurality of image data;
4 a processor configured to receive the image data captured by the photoelement array, and
5 configured to save the image data in an image group;
6 a program code executed by the processor for attaching at least one new image data to the
7 image group such that the image group comprises the plurality of image data and the new image
8 data; [[and]]
9 a display for displaying a page, the page corresponding to one of the image data and the
10 new image data in the image group; and
11 a first button, separate from the display, configured to cause the program code to attach
12 the new image data to the image group.
- 1 2. (Original) The appliance of claim 1, further comprising a memory configured to
2 store the image data and the new image data in the image group.
- 1 3. (Original) The appliance of claim 2, wherein the memory is further configured to
2 store the program code.
- 1 4. – 5. (Cancelled)
- 1 6. (Original) The appliance of claim 1, wherein the program code further comprises
2 program code executed by the processor for selecting one of the image data in the image group
3 and for detaching the selected image data such that the image group no longer comprises the
4 selected image data.
- 1 7. (Original) The appliance of claim 1, wherein the appliance is a scanner.

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1 8. (Currently Amended) A method for displaying image data, the method
2 comprising the steps of:
3 capturing a plurality of image data using a scanner;
4 grouping, by the scanner, the image data into a group;
5 receiving, by the scanner, new image data; [[and]]
6 attaching, by the scanner, the new image data to the group such that the group comprises
7 the plurality of image data and the new image data; and
8 displaying the image data of the group in a display of the scanner.

1 9. (Original) The method of claim 8, wherein receiving further comprises the step of
2 receiving the new image data from a photoelement array.

1 10. – 12. (Cancelled)

1 13. (Original) The method of claim 8, further comprising the steps of:
2 selecting one of the image data in the group; and
3 detaching the selected image data such that the group no longer comprises the selected
4 image data.

1 14. (Currently Amended) ~~A system for~~ A hand-held image capturing appliance,
2 comprising:
3 a display for displaying a plurality of image data, comprising:
4 means for capturing [[a]] the plurality of image data;
5 means for grouping the plurality of image data into a group;
6 means for receiving new image data;
7 means for displaying a flipping animation in response to operating a navigation button
8 separate from the display; and
9 means for attaching the new image data to the group such that the group comprises the
10 plurality of image data and the new image data.

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1 15. (Currently Amended) The ~~system~~ appliance of claim 14, further comprising:
2 means for selecting one of the image data in the group; and
3 means for detaching the selected image data such that the group no longer comprises the
4 selected image data.

1 16. (Currently Amended) A computer-readable medium having a program for
2 displaying image data, the program comprising logic configured to cause an appliance to perform
3 the steps of:
4 capturing a plurality of image data;
5 grouping the image data into a first group;
6 receiving new image data;
7 attaching the new image data to the first group such that the first group comprises the
8 plurality of image data and the new image data;
9 selecting one of the image data in the first group; [[and]]
10 detaching the selected image data such that the first group no longer comprises the
11 selected image data; and
12 in response to operation of a navigation button, closing the first group, sliding the first
13 group of image data off a display of the appliance, and presenting a next image data of a second
14 group in the display.

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1 17. (Currently Amended) A portable hand-held image capturing appliance,
2 comprising:
3 a photoelement array for acquiring a plurality of image data;
4 a processor configured to receive the image data from the photoelement array, and
5 configured to save the image data in [[an]] a first image group; [[and]]
6 a program code executed by the processor for:
7 selecting one of the image data in the first image group; and
8 detaching the selected image data such that the first image group no longer
9 comprises the selected image data,
10 a display for displaying a page, the page corresponding to one of the image data and the
11 new image data in the first image group; and
12 a navigation button separate from the display and configured to cause the program code
13 to close the first image group and to open a second image group for display.

1 18. (Currently Amended) The appliance of claim 17, further comprising ~~a navigation~~
2 another button separate from the display and configured to cause the program code to detach the
3 selected image data from the image group.

1 19. (Original) The appliance of claim 17, wherein the program code further
2 comprises program code executed by the processor for attaching at least one new image data to
3 the image group such that the image group comprises the plurality of image data and the new
4 image data.

1 20. – 21. (Cancelled)

1 22. (New) The appliance of claim 1, further comprising navigation buttons separate
2 from the display and configured to cause the program code to flip through the image data of the
3 image group.

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1 23. (New) The appliance of claim 22, further comprising another navigation button
2 separate from the display to cause the program code to slide image data of the image group off
3 the display and to display a next image data not in the image group.

1 24. (New) The appliance of claim 23, wherein the image group is a first image group,
2 wherein the next image data is part of a second image group, and wherein the program code
3 changes a displayed image group identifier to identify the second image group instead of the first
4 image group in response to displaying the next image data of the second image group.

1 25. (New) The method of claim 8, further comprising flipping through the plurality
2 of image data and the new image data in response to user operation of navigation buttons of the
3 scanner, wherein the navigation buttons are separate from the display.

1 26. (New) The method of claim 25, further comprising:
2 closing the group of image data in response to operation of another navigation button
3 separate from the display; and
4 displaying a next image data of a second group of image data in response to operation of
5 the another navigation button.